

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031423\
 Data File : FB029468.D
 Signal(s) : FID2B.CH
 Acq On : 14 Mar 2023 6:56
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 14 16:25:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.791	225297	18.596 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	455123	29.661 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	526012	31.227 ng/ml
3) t n-Heptane	7.749	173246	10.017 ng/ml
4) t Benzene	7.886	207981	10.246 ng/ml
6) t Toluene	10.619	589173	29.848 ng/ml
7) t Ethylbenzene	13.056	182640	9.810 ng/ml
8) t m-Xylene	13.188	361297	19.421 ng/ml
9) t O-Xylene	13.915	350304	19.025 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	337432	18.116 ng/ml

(f)=RT Delta > 1/2 Window

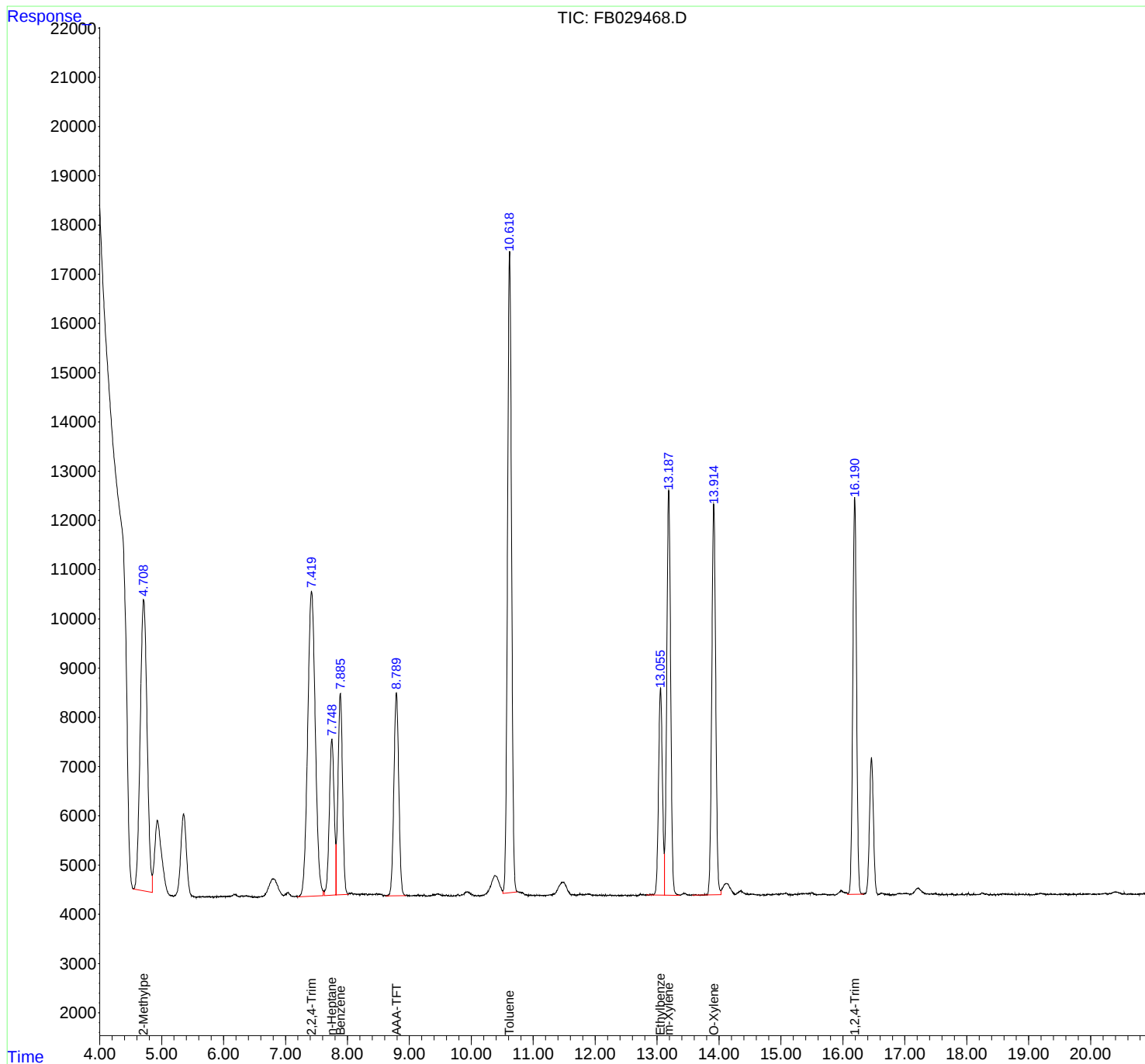
(m)=manual int.

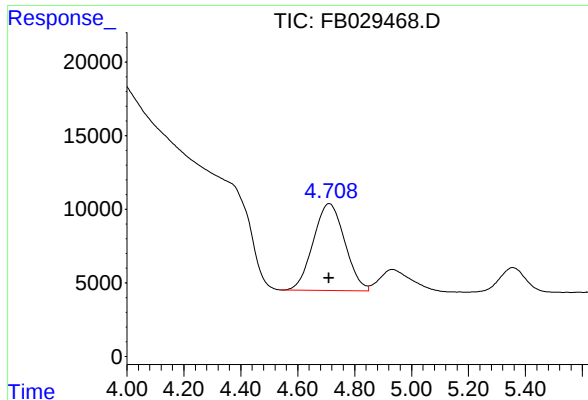
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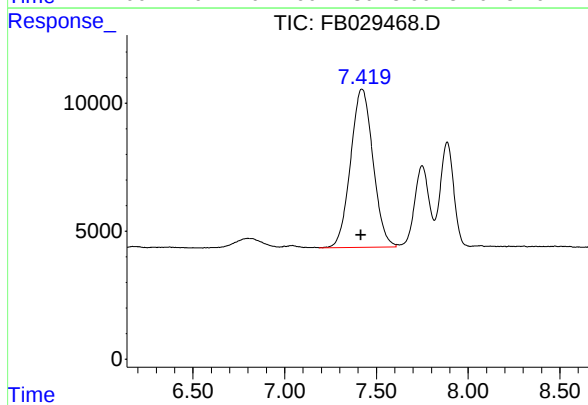




#1 2-Methylpentane

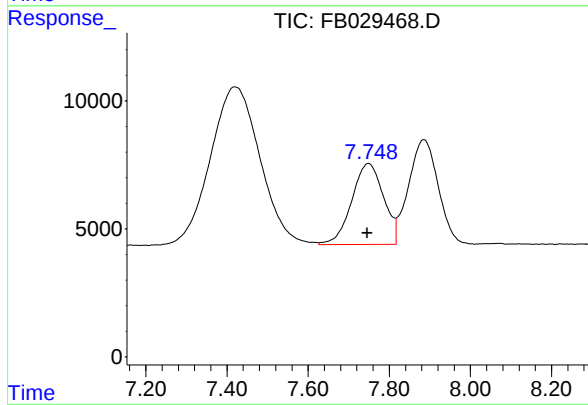
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 455123
Conc: 29.66 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



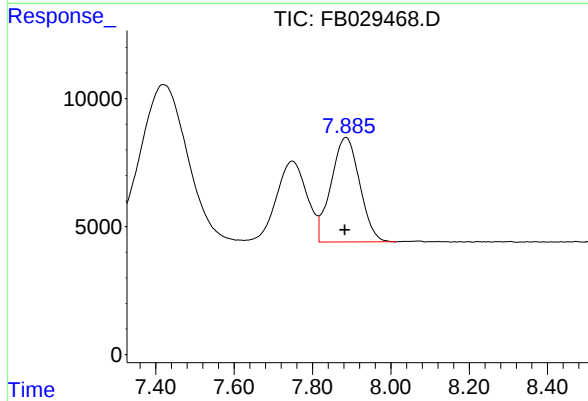
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.005 min
Response: 526012
Conc: 31.23 ng/ml



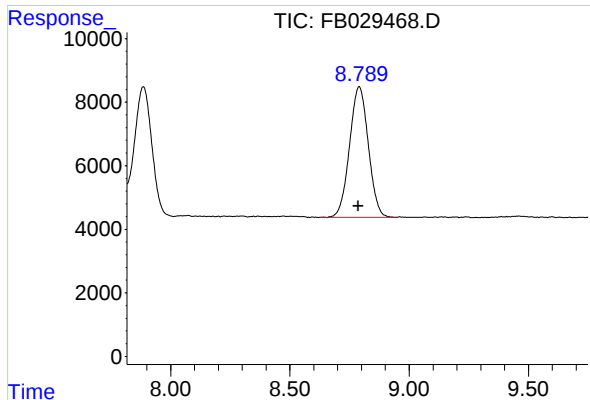
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.004 min
Response: 173246
Conc: 10.02 ng/ml



#4 Benzene

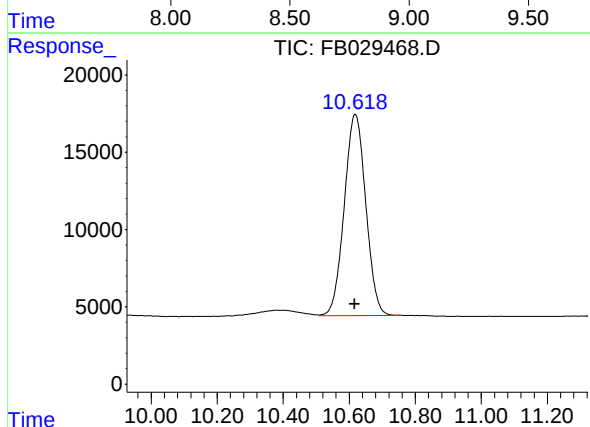
R.T.: 7.886 min
Delta R.T.: 0.003 min
Response: 207981
Conc: 10.25 ng/ml



#5 AAA-TFT

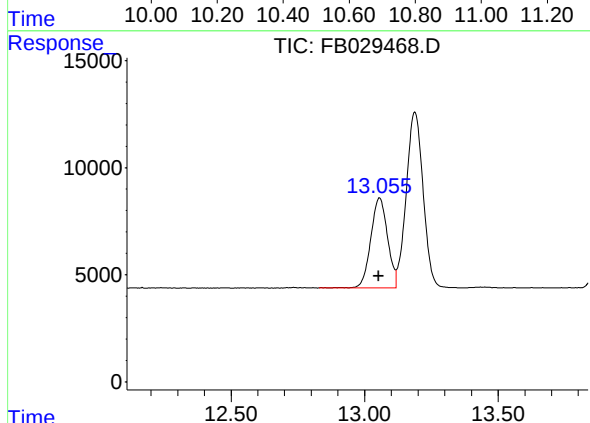
R.T.: 8.791 min
Delta R.T.: 0.003 min
Response: 225297
Conc: 18.60 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



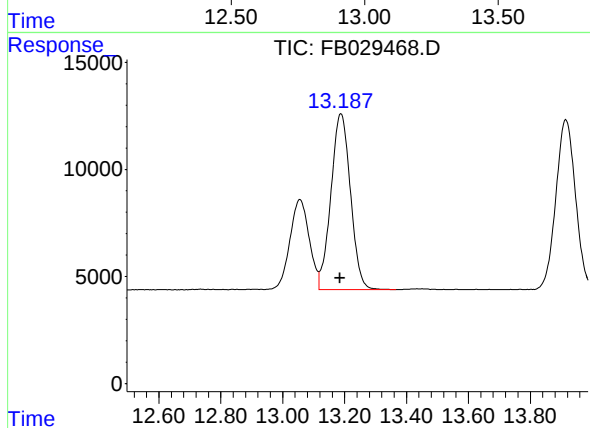
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.003 min
Response: 589173
Conc: 29.85 ng/ml



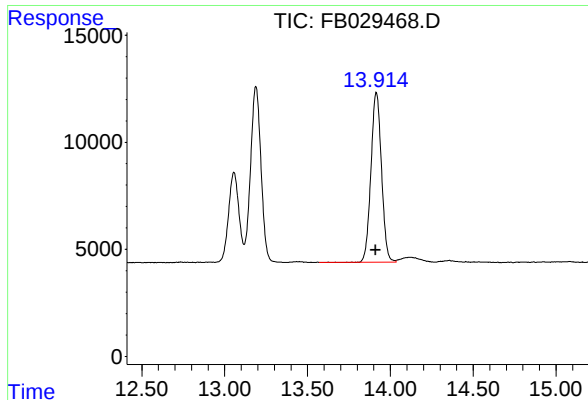
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.003 min
Response: 182640
Conc: 9.81 ng/ml



#8 m-Xylene

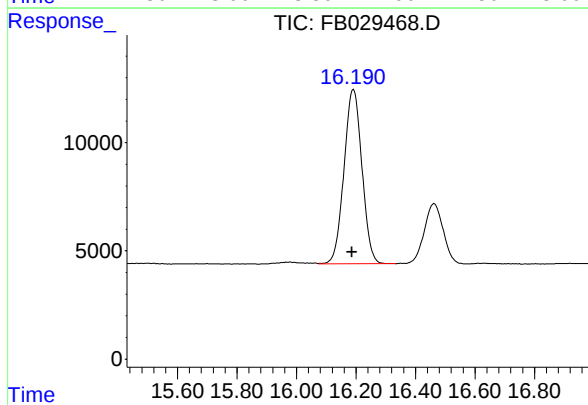
R.T.: 13.188 min
Delta R.T.: 0.004 min
Response: 361297
Conc: 19.42 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.003 min
Response: 350304
Conc: 19.02 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.004 min
Response: 337432
Conc: 18.12 ng/ml